AK

Notice of Allowability	Application No.	Applicant(s)	
	10/500,845	MORIYAMA ET AL.	
	Examiner	Art Unit	
	Irakli Kiknadze	2882	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS	i tive
1. This communication is responsive to	·		
2. The allowed claim(s) is/are <u>1-5</u> .	·		
3. The drawings filed on <u>07 July 2004</u> are accepted by the Ex	aminer.	•	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 4. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In 1. DEPOSIT OF and 1. DEPOSIT OF and	been received. been received in Application comments have been received of this communication to file ENT of this application. Sitted. Note the attached EXA is reason(s) why the oath of the submitted. on's Patent Drawing Review Amendment / Comment or the header according to 37 CF is tof BIOLOGICAL MATI	on No d in this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. V (PTO-948) attached in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/18/05 & 7/7/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Son Paper No./ 8), 7. ☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Claims 1-5 are allowed because prior art fails to teach or make obvious a sample retainer for X-ray fluorescence analysis comprises: a sheet-like liquid absorbent element, having a thickness within the range of 1 to 100 μ m, applied to an X-ray transmitting portion of a hydrophobic film of a thickness smaller than 10 μ m as claimed in claim 1. Claims 2-5 are allowed by virtue of their dependence.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Turner et al. (US Patent 5,958,345), Torrisi et al. (US Patent 4,587,666), Williams et al. (US Patent Application Publication 2001/0024805 A1) and Thornton et al (US Patent 4,595,561) teach the liquid sample holders for X-ray

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fluorescence analysis comprises but fail to teach a sheet-like liquid absorbent element, having a thickness within the range of 1 to 100 μ m, applied to an X-ray transmitting portion of a hydrophobic film of a thickness smaller than 10 μ m and having a thickness within the range of 1 to 100 μ m.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irakli Kiknadze whose telephone number is 571-272-2493. The examiner can normally be reached on 9:00- 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on 571-272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Irakli Kiknadze June 15, 2005

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SUPERVISORY PAPENT EXAMINED